



MATERIAL SAFETY DATA SHEET

MANUFACTURER INFORMATION

MANUFACTURER NAME & ADDRESS:

RUBATEX® CORPORATION
5221 ValleyPark Drive
Roanoke, VA 24019-3074

MSDS INFORMATION:

PREPARED BY:

DATE ISSUED: March 1, 1998

IDENTIFICATION

CHEMICAL NAME: Foamed Polyethylene Tubes; Sheets

CAS NUMBER: N/A

TRADE NAME: Therma-cel®, Therma-cel® Seam Seal

SPECIAL REGULATORY HAZARDS

HAZARDOUS COMPONENTS

OSHA PEL

ACGIH TLV

NIOSH

CANADA

CAS NO.

This product is classified as an Article according to 29 CFR 1910.1200C.

PHYSICAL DATA

APPEARANCE AND ODOR: Tubes and Sheets; Various colors; Negligible to no odor.

SOLUBILITY: Nil

MELTING POINT (°C) 121°

VAPOR PRESSURE (mm Hg): N/A

BOILING POINT (°C) N/A

VAPOR DENSITY (AIR = 1): N/A

SPECIFIC GRAVITY (H₂O = 1): 0.03-0.07

EVAPORATION RATE (Butyl Acetate = 1): N/A

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

AUTOIGNITION TEMP.: N/A

EXTINGUISHING MEDIA: Water Fog, Foam, CO₂, Dry Chemical.

FLAMMABLE LIMITS: N/A (LEL): N/A

UNUSUAL HAZARDS: Dense smoke evolved when burned without sufficient O₂.

(UEL): N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH/MSHA approved self-contained breathing apparatus in any closed space.

REACTIVITY DATA

STABILITY: ☒ Stable ☐ Unstable

INCOMPATIBILITY: (Materials to Avoid) None

DECOMPOSITION PRODUCTS: Combustible gas evolved at temperatures greater than 300°C (572°F).

HAZARDOUS POLYMERIZATION: ☐ May Occur ☒ Will Not Occur

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required under normal conditions of use.

ENGINEERING CONTROLS: Local exhaust ventilation is recommended for control of airborne dusts, fumes and vapors in confined areas.

PERSONAL PROTECTION EQUIPMENT: Recommended approved safety glasses and light to medium duty work gloves.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: N/A

SPECIAL WORK/HYGIENIC PRACTICES: N/A

STORAGE, SPILLS AND DISPOSAL INFORMATION

STORAGE: Store at temperatures below 60°C (140°F).

SPILLS: Practice good housekeeping procedures.

DISPOSAL: Not a RCRA hazardous waste. Dispose of in accordance with local, state and federal regulations.

HEALTH RELATED DATA

ACUTE	INHALATION:	May cause choking if swallowed.
	EYE CONTACT:	Small particles may cause irritation.
	SKIN CONTACT:	No known hazard.
CHRONIC	INHALATION & INGESTION:	N/E
	EYE CONTACT:	N/E
	SKIN CONTACT:	N/E
FIRST AID	INHALATION:	No adverse effects anticipated by this route of exposure.
	INGESTION:	No adverse effects anticipated by this route of exposure.
	EYE CONTACT:	Flush with water. If irritation persist, get medical attention.
	SKIN CONTACT:	No adverse effects anticipated by this route of exposure.
CARCINOGENICITY: NTP? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ARC Monographs? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No OSHA Regulated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:		N/E

CODES USED: N/A = Not Applicable N/E = Not Established

The information and recommendations contained herein are based upon data that is accurate and reliable, to the best of Rubatex®'s knowledge and belief. With respect to information and recommendations, Rubatex® makes no representations or warranties of any kind or nature, express or implied.